## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gary L. Bush

Title: NUCLEAR RESONANCE APPLICATIONS FOR ENHANCED

COMBUSTION

Serial No.: 10/817,539 Filing Date: April 2, 2004

Examiner: S. Sucreth Group Art Unit: 3749

Docket No.: GLB002

Austin, Texas May 14, 2007

COMMISSIONER FOR PATENTS Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450

-filed via EFS-Web-

## AMENDMENT AFTER FINAL UNDER 37 C.F.R. §1.116

Dear Sir:

This amendment is responsive to the final Office action dated March 5, 2007, having a shortened statutory period expiring June 5, 2007. No extension of time is believed to be required to respond to the Action; however, in the event any extension of time is required, please consider that extension requested and please charge any associated fee, and any additional required fees, to deposit account number 50-2053. Further examination and reconsideration are respectfully requested in view of the remarks set forth below.